

**UTILITY PATENT APPLICATION TRANSMITTAL**  
 (New Nonprovisional Applications Under 37 CFR § 1.53(b))

 Attorney Docket No.  
**90013.0.1**
**TO THE ASSISTANT COMMISSIONER FOR PATENTS:**

 Transmitted herewith is the patent application of ( ) application identifier or (X) first named inventor, Jeffrey M. Sieracki, entitled Greedy Adaptive Signature Discrimination System and Method, for a(n):

(X) Original Patent Application.

( ) Continuing Application (prior application not abandoned):

- ( ) Continuation ( ) Continuation-in-part (CIP)  
 ( ) Divisional ( ) Request for Continuing Examination (RCE)  
 of prior Application No. \_\_\_\_\_, filed on \_\_\_\_\_  
 ( ) A statement claiming priority under 35 USC § 120 has been added to the specification.

## Enclosed are:

- (X) Specification; 51 Total Pages. (X) Drawing(s); 7 Total Sheets.  
 (X) Oath or Declaration:  
 (X) A Newly Executed Combined Declaration and Power of Attorney:  
 (X) Signed. ( ) Unsigned. ( ) Partially Signed.  
 ( ) A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).  
 ( ) Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated herein by reference.  
 ( ) Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)).  
 ( ) Power of Attorney. (X) Return Receipt Postcard.  
 ( ) Associate Power of Attorney. ( ) A Check in the amount of \$\_\_\_\_\_ for the Filing Fee.  
 ( ) Preliminary Amendment. ( ) Information Disclosure Statement and Form PTO-1449.  
 ( ) A Certified Copy of Priority Documents (if foreign priority is claimed).  
 (X) Applicant claims small entity status.  
 ( ) Other: \_\_\_\_\_

**CLAIMS AS FILED**

FOR	NO. FILED	NO. EXTRA	RATE	FEE
Total Claims	4	0	\$9.00	\$0.00
Independent Claims	4	1	\$ 43.00	\$43.00
Multiple Dependent Claim Fee (if applicable)				\$0.00
Assignment Recording Fee (if applicable)				\$0.00
Basic Filing Fee				\$ 385.00
Total Filing Fee				\$423.00

 Please charge \$ 423.00 to Deposit Account No. 502-383 pursuant to 37 CFR § 1.25. At any time during the pendency of this application, the Commissioner is hereby authorized to charge any fees required or credit any overpayment to this Deposit Account. A duplicate copy of this sheet is enclosed for fee processing against this Deposit Account.

Respectfully submitted,

By:

Frederick C. Williams  
 Frederick C. Williams, Attorney of Record, Reg. No. 36,969

Date: December 31, 2003

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I hereby certify that this is being delivered by hand to the PTO Attorney Window in Crystal City at Crystal Plaza 2 addressed to:

Commissioner for Patents  
 P.O. Box 1450  
 Arlington, VA 22313-1450

By:

Frederick C. Williams  
 Typed Name: Frederick C. Williams

Date of Deposit: December 31, 2003

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